

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8904390
<b>Application Number:</b>	10550323
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2084
<b>Title of Invention:</b>	Intelligent data storage and processing using fpga devices
<b>First Named Inventor/Applicant Name:</b>	Roger D Chamberlain
<b>Customer Number:</b>	70119
<b>Filer:</b>	Benjamin Lowell Volk/Maribeth Hookway
<b>Filer Authorized By:</b>	Benjamin Lowell Volk
<b>Attorney Docket Number:</b>	53047-57370
<b>Receipt Date:</b>	23-NOV-2010
<b>Filing Date:</b>	01-SEP-2006
<b>Time Stamp:</b>	18:32:33
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	7513
Deposit Account	200823
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	IDS.pdf	613823	no	6
			4b4b03f10bda4d4407fe1e24c1097d1f7d8413ed		
Warnings:					
Information:					
2	Foreign Reference	JP2000286715.pdf	388226	no	9
			a76ea1717008b57c574bcca0718c7c20cda9c0aaba		
Warnings:					
Information:					
3	Foreign Reference	JP2002101089.pdf	804497	no	14
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Information:					
4	Foreign Reference	WO0041136.pdf	713051	no	22
			7064ba0b642ee164f0281c1051dc7643c3823		
Warnings:					
Information:					
5	NPL Documents	AMANUMA.pdf	2427277	no	5
			45d33ce72a823106c13995c41ada10416cf332c		
Warnings:					
Information:					
6	NPL Documents	ASAMI1.pdf	7612961	no	12
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Warnings:					
Information:					
7	NPL Documents	DHARMAPURIKARDesign.PDF	842137	no	10
			019ca18f8f96a0db9dc714baac04e51b6396c		
Warnings:					
Information:					
8	NPL Documents	KOLONIARI.PDF	1010503	no	19
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9	NPL Documents	LI.pdf	1353764 7f6b2c2413da29d1f8f25925e2a12ba67a989	no	15
Warnings:					
Information:					
10	NPL Documents	OAforJP2006533393dated20100824.PDF	629499 d8ee559a7e88619b3da31cc013d2e9b1162253	no	11
Warnings:					
Information:					
11	NPL Documents	SEKI.pdf	2606044 41c1711232eeb2b176cda3e1e8f5842f1c55dec	no	5
Warnings:					
Information:					
12	NPL Documents	YOSHITANI.pdf	3931678 3eb697aac2558fe1a64b1b04f6b8101b1e1	no	9
Warnings:					
Information:					
13	Fee Worksheet (PTO-875)	fee-info.pdf	30269 387778f49c0614809bec5e95e62237c24b61ec	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			22963729		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.